PTO/SB/30 (08-03)

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OIPE	Request
	For
LAN 13 ZODY 🖫	Continued Examination (RCE)
	Transmittal
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Commissioner for Patents

Alexandria, VA 22313-1450

P.O. Box 1450

a collection of information unless it displays a valid OMB control number.							
Application Number	09/811,719						
Filing Date	March 19, 2001						
First Named Inventor	KATSUAKI ABE et al.						
Art Unit	2881						
Examiner Name	Phillip A. JOHNSTON						
Attorney Docket Number	1743/179						

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

· · · · · · · · · · · · · · · · · · ·	
1. Submission required under 37 C.F.R. 1.114 Note: If amendments and amendments enclosed with the RCE will be ente instructs otherwise. If applicant does not wish to have any previous request non-entry of such amendment(s).	
a. Previously submitted. If a final Office action is outstanding, considered as a submission even if this box is not checked.	
i. Consider the arguments in the Appeal Brief or Repii. Other	ly Brief previously filed on
b Enclosed	
i. Amendment/Reply iii. iii Affidavit(s)/Declaration(s) iv.	☐ Information Disclosure Statement (IDS) ☐ Other
2. Miscellaneous	
a. Suspension of action on the above-identified application a period ofmonths. (Period of suspension shall not	· · · · · · · · · · · · · · · · · · ·
b. U Other	
3. Fees The RCE fee under 37 C.F.R. 1.17(e) is required by 37 C.F.	R. 1.114 when the RCE is filed.
a. The Director is hereby authorized to charge the following Deposit Account No.11-0600	ng fees, or credit any overpayments, to
i. RCE fee required under 37 C.F.R. 1.17(e) ii. Extension of time fee (37 C.F.R. 1.136 and 1.17) iii. Other	
b. Check in the amount of \$ enclosed	
c. Payment by credit card (Form PTO-2038 enclosed)	
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SIGNATURE OF APPLICANT, ATTO	RNEY, OR AGENT REQUIRED
lame (Print /Type) John C. Altmiller	Registration No. (Attorney/Agent) 25,951
Signature C C C C C C C C C C C C C C C C C C C	Date January 13, 2004
CERTIFICATE OF MAILING	OR TRANSMISSION
hereby certify that this correspondence is being deposited with the United Stat nvelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1 atent and Trademark Office on the date shown below:	
lame (Print /Type)	
Signature	Date
is collection of information is required by 37 CFR 1.114. The information is rec	uired to obtain or retain a benefit by the public which is to file (and by the

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 480931_1.DOC

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PCE 1 28-81

PTO/SB/21 (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Inder the Pagework Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL	
FORM	

(to be used for all correspondence after initial filing)

Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name

Signature

Total Number of Pages in This Submission

Application Number 09/811,719

Filing Date March 19, 2001

First Named Inventor KATSUAKI ABE et al.

Art Unit 2881

Examiner Name Phillip A. JOHNSTON

Attorney Docket Number 1743/179

ENCLOSURES (check all that apply)								
Fee Transmittal F	Form	Drawing(s)	After Allowance Communication to Group					
Fee Attached	l	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences					
Amendment / Rep	ply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information					
After Final		Petition to Convert to a Provisional Application						
Affidavits/dec	laration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter					
Extension of Time	e Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):					
Express Abandor	nment Request	Request for Refund CD, Number of CD(s)	Request for Continued Examination					
Information Disclo	osure Statement	!						
Certified Copy of Document(s)	Priority	Remarks						
Response to Miss Incomplete Applic	•	-						
Response to Parts under 3 1.52 or 1.53			_					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm or Individual name	John C. Altmiller, Reg. No. 25,951							
Signature	Joh COLA							
Date	Date January 13, 2004							
CERTIFICATE OF MAILING								

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 480964_1.DOC

Date

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January 13, 2004

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Signature

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	77

	Complete if Known	
Application Number	09/811,719	
Filing Date	March 19, 2001	
First Named Inventor	KATSUAKI ABE et al.	
Examiner Name	Phillip A. JOHNSTON	
Art Unit	2881	
Attorney Docket No.	1743/179	

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)									
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☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None				1										
Order ☑ Deposit Account:		Large	Entit	/ Small	Entity									
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Account 11-0600				1051	130	2051	65	Surcharge - late	filing fee or oath					
Number							1052	50	2052	25	Surcharge - late or cover sheet.	provisional filing fee		
Deposit						1053	130	1053	130	Non-English spe	ecification			
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Name The Director is authorized to: (check all that apply)					1804	920*	1804	920*	Requesting pub Examiner action	lication of SIR prior to				
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			CULATION		•		1252	420	2252	210	Extension for re month	ply within second		
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		ree <u>re</u> (\$)	e Description	11	Fee Paid		1255	2,01	2255	1,005	Extension for re	ply within fifth month		
	•		lity filing fee			7	1401	330	2401	165	Notice of Appea	l		
1002 340 20	002 1		sign filing fee			7	1402	330	2402	165	Filing a brief in s	support of an appeal		
1003 530 20	003 2	265 Pla	ant filing fee			7	1403	290	2403	145	Request for oral	hearing		
1			issue filing fe			1	1451	1,51	1451	1,510	Petition to institution proceeding	ute a public use		
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	SUB	STOTAL (1	1)		(\$) 0		1453	1,33	2453	665	Petition to revive	e – unintentional		
							1501	1,33	2501	665	Utility issue fee	(or reissue)		
2. EXTRA CLAI	IM FEE						1502	480	2502	240	Design issue fee	9		
				ee fror	n Fee Paid		1503	640	2503	320	Plant issue fee			
Total Claims 8	-20 *			18	= 0	7	1460	130	1460	130	Petitions to the	Petitions to the Commissioner		
Independent	=	=			=	╡	1807	50	1807	50	Processing fee			
Claims 2	3 **	• = 0	× [86	= 0		1806	180	1806	180	Submission of In Stmt	nformation Disclosure		
Multiple Dependent Large Entity Small Entity Z90 = 0					8021	40	8021	40	Recording each per property (tin properties)					
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Descri	ption			1809	770	2809	385	Filing a submiss			
1202 18	2202	9	Claims in e	cess o	f 20		1810	770	2810	385		nal invention to be		
1201 86	2201	43	Independer	t claim	s in excess of 3						examined (37 C	FR § 1.129(b))		
1203 290	2203	145	Multiple de	oenden	t claim, if not pai	id	1801	770	2801	385	Request for Contin	ued Examination (RCE)	770	
1204 86	2204	43	** Reissue i original pate		ndent claims ove	er	1802	900	1802	900	Request for exped			
1205 18	2205	9	** Reissue over origina		n excess of 20 a		of a design application							
					Other fe	ee (sp	ecify)							
SUBTOTAL (2) (\$) 0														
**or number previously paid, if greater; For Reissues, see above					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 770				<u> </u>					
SUDMITTED BY													= =	
SUBMITTED BY Registration No.					Complete (if applicable)									
Name (Print/Type) John C. Altmiller (Attorney/Agent)				25,951 Telephone 202-220-4200										

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